English Language Abstract for FR 2074338

6/7/1
DIALOG(R)File 351:Derwent WPI

000805365
WPI Acc No: 1971-47054S/197128
Polyolefin paper - by stretching films under controlled temp. conditions
Patent Assignee: SEKISUI KAGAKU KOGYO KK (SEKI)
Number of Countries: 008 Number of Patents: 016
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
NL 7018791	A	19710629				197128 B
BE 760909	A					197140
FR 2074338	A					197202
DE 2063911	A					197206
GB 1310430	A					197312
JP 73022355	B					197328
JP 73022356	B					197328
JP 73022357	B					197328
JP 73024507	B					197330
JP 73024508	B					197330
US 3758661	A					197339
DE 2063911	B	19740627				197427
CA 952673	A	19740813				197435
NL 150713	B	19760915				197643
JP 78024458	B	19780720				197833
JP 78039472	B	19781021				197846

Priority Applications (No Type Date): JP 704657 A 19700116; JP 70539 A 19691226; JP 70540 A 19691226; JP 70219 A 19691229; JP 703674 A 19700112; JP 703675 A 19700112; JP 703676 A 19700112

Abstract (Basic): NL 7018791 A
Synthetic paper is produced by stretching an unstretched sheet of an alkenic resin under the following temperature conditions: (1) at a lower temperature than the melting point of the resin, the temperature of the innermost layer of the sheet differing from that of the 2 surfaces by is not <10 degrees C, or (2) at such a temperature that one of the surfaces and the inner layer have a temperature lower than the m.pt. of the resin, and the other surface layer has a temperature which is not lower than the m.pt. of the resin and is not >40 degrees C higher than the m.pt.
The paper is light in weight and has high tensile strength, tear strength and flexing strength. It does not break on application of pressure. It can be printed easily by means of aqueous or fatty inks,

stamps or typewriters, and can be written on by pen or pencil. It is water-resistant, and more opaque than the previous alkenic resin films.

Derwent Class: A17; A32; A97; F09

International Patent Class (Additional): B29D-007/24; C08F-009/02; C08F-047/14

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English Language Abstract of FR 2446176

7/7/1
DIALOG(R)File 351:Derwent WPI

002559570
WPI Acc No: 1980-77595C/198044
Laminated blister packaging film enclosing filler particles - for cheap sustained crush-resistance
Patent Assignee: REMY J (REMY-I)
Inventor: REMY J P
Number of Countries: 001 Number of Patents: 001
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
FR 2446176	A	19800912				198044 B

Priority Applications (No Type Date): FR 79834 A 19790115

Abstract (Basic): FR 2446176 A
A bulky packaging sheet is made by laminating >=2 layers of film, at least one of which is embossed, to enclose pockets filled with bulky particles of, e.g., solid or expanded plastics or vegetable (fibrous) materials.
Sheets involving use of solid or expanded polyolefin, polyurethane or cellulosic films, opt. with paper, card, metallic foils or other layers are claimed. The particles may have regular or irregular forms.
Suitable for mfr. of flexible sheet 1-25 mm thick, depending on film and filler sizes used. It is more durable crush-resistant and with better shelf life than films involving air or gas-filled blisters. The packing materials can be a useful means of utilising scrap or recovered/reground plastics or textile materials. The film layers do not need to include an impermeable layer.
Derwent Class: A92; P73; Q34
International Patent Class (Additional): B32B-005/16; B32B-031/00; B65D-081/08
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